



Federal Communications Commission

Approved by OMB
3060-0999
See instructions for
public burden estimate.

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2016 - December 31, 2016

Filing Confirmation Number: 0007620549

Filing Deadline: March 23, 2017

FRN: 0024059867

Filing Date: 01/12/2017 06:03 PM

General Report Information

Type of Company

Service Provider

De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? No

Date that you began offering handsets in the United States 11/14

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

Company Information

Company Name: Konatel, Inc.

Brand Names: Konatel

PO Box:

Street Address: 1910 Minno Drive, Suite 210

City: Johnstown

State: PA

Zip Code: 15905

Contact Name: David Price

Contact Phone: (814) 792-6400

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Contact Email: david@konatel.com

Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice

communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

No

Website address:

Explain: Website does not list specific phones or features

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: HAC information is available through our customer service representatives

Methodology for Functionality Levels

Basic - Limited Functionality

Smart Phone - High Level Feature and Functionality

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 24

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
CDMA	23	96%	1	4%			24
Wi-Fi	18	95%	1	5%			19

Handset 1: Apple 4s

Handset Maker

Apple

Handset Model Name

4s

FCC ID

BCG-E2430A

Air Interfaces/Frequency Bands

800 MHz CDMA

800 MHz Wi-Fi

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 2: Apple 5C iphone

Handset Maker

Apple

Handset Model Name

5C iphone

FCC ID

BCG-E2644A

Air Interfaces/Frequency Bands

800 MHz CDMA

800 MHz Wi-Fi

2100 MHz CDMA

2100 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 3: Apple 5S iphone

Handset Maker

Apple

Handset Model Name

5S iphone

FCC ID

BCG-E2642A

Air Interfaces/Frequency Bands

800 MHz CDMA

800 MHz Wi-Fi

2100 MHz CDMA

2100 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 4: Apple 6 Plus

Handset Maker

Apple

Handset Model Name

6 Plus

FCC ID

BCG-E2817A

Air Interfaces/Frequency Bands

800 MHz CDMA

800 MHz Wi-Fi

2100 MHz CDMA

2100 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 5: Apple 6S

Handset Maker

Apple

Handset Model Name

6S

FCC ID

BCG-E2946A

Air Interfaces/Frequency Bands

850 MHz CDMA

850 MHz Wi-Fi

2100 MHz CDMA

2100 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smart Phone

Remarks

Handset 6: Apple Apple iPhone 6

Handset Maker

Apple

Handset Model Name

FCC ID

Apple iPhone 6

BCG-E2816A

Air Interfaces/Frequency Bands

800 MHz CDMA

800 MHz Wi-Fi

2100 MHz CDMA

2100 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 7: Apple iPhone 4 16GB

Handset Maker

Apple

Handset Model Name

iPhone 4 16GB

FCC ID

BCG-E2422B

Air Interfaces/Frequency Bands

800 MHz CDMA

800 MHz Wi-Fi

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 8: Apple iPhone 5 (iPhone 5)

Handset Maker

Apple

Handset Model Name

iPhone 5 (iPhone 5)

FCC ID

BCG-E2599A

Air Interfaces/Frequency Bands

850 MHz CDMA

850 MHz Wi-Fi

2100 MHz CDMA

2100 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smart Phone

Remarks

Handset 9: Apple iPhone 7

Handset Maker

Apple

Handset Model Name

iPhone 7

FCC ID

BCG-E3085A

Air Interfaces/Frequency Bands

850 MHz CDMA

850 MHz Wi-Fi

2100 MHz CDMA

2100 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smart Phone

Remarks

Handset 10: Casio Hitachi GzOne Commando

Handset Maker

Casio Hitachi

Handset Model Name

GzOne Commando

FCC ID

TYKNX9320

Air Interfaces/Frequency Bands

850 MHz CDMA

850 MHz Wi-Fi

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 11: Kyocera Brigadier/E6782

Handset Maker

Kyocera

Handset Model Name

Brigadier/E6782

FCC ID

V65E6782

Air Interfaces/Frequency Bands

850 MHz CDMA

850 MHz Wi-Fi

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smart Phone

Remarks

Handset 12: Kyocera Dura XTP

Handset Maker

Kyocera

Handset Model Name

Dura XTP

FCC ID

V65E4281

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Basic

Remarks

Handset 13: Kyocera DuraXV/E4520

Handset Maker

Kyocera

Handset Model Name

DuraXV/E4520

FCC ID

V65E4520

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Basic

Remarks

Handset 14: LG Cosmos 3/VN251S**Handset Maker**

LG

Handset Model Name**FCC ID**

Cosmos 3/VN251S

BEJVN251

Air Interfaces/Frequency Bands

800 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Basic

Remarks

Handset 15: LG G5

Handset Maker

LG

Handset Model Name

G5

FCC ID

ZNFH830

Air Interfaces/Frequency Bands

850 MHz CDMA
850 MHz Wi-Fi
2100 MHz CDMA
2100 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smart Phone

Remarks

Handset 16: Motorola Droid Turbo

Handset Maker

Motorola

Handset Model Name

Droid Turbo

FCC ID

IHDT56PK1

Air Interfaces/Frequency Bands

800 MHz CDMA

800 MHz Wi-Fi

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 17: Motorola Droid Turbo 2

Handset Maker

Motorola

Handset Model Name

Droid Turbo 2

FCC ID

IHDT56UA1

Air Interfaces/Frequency Bands

850 MHz CDMA

850 MHz Wi-Fi

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smart Phone

Remarks

Handset 18: Research In Motion Blackberry Curve9330

Handset Maker

Research In Motion

Handset Model Name

FCC ID

Blackberry Curve9330

L6ARCL20CW

Air Interfaces/Frequency Bands

850 MHz CDMA

850 MHz Wi-Fi

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smart Phone

Remarks

Handset 19: Samsung Galaxy 6S

Handset Maker

Samsung

Handset Model Name

Galaxy 6S

FCC ID

A3LSMG920V

Air Interfaces/Frequency Bands

800 MHz CDMA

800 MHz Wi-Fi

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 20: Samsung Galaxy S4

Handset Maker

Samsung

Handset Model Name

Galaxy S4

FCC ID

A3LSCHI535

Air Interfaces/Frequency Bands

800 MHz CDMA

800 MHz Wi-Fi

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 21: Samsung Galaxy S5

Handset Maker

Samsung

Handset Model Name

Galaxy S5

FCC ID

A3LSMG900P

Air Interfaces/Frequency Bands

850 MHz CDMA
850 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smart Phone

Remarks

Handset 22: Samsung Galaxy S7

Handset Maker

Samsung

Handset Model Name

Galaxy S7

FCC ID

A3LSMG930US

Air Interfaces/Frequency Bands

800 MHz CDMA

800 MHz Wi-Fi

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smart Phone

Remarks

Handset 23: Samsung Gusto 2

Handset Maker

Samsung

Handset Model Name

Gusto 2

FCC ID

A3LSCHU365

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Basic

Remarks

Handset 24: Samsung Gusto 3/SM-B311V

Handset Maker

Samsung

Handset Model Name

Gusto 3/SM-B311V

FCC ID

A3LSMB311V

Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Basic

Remarks

Certification

This Report has been certified by:

David E Price Compliance Officer

01/12/2017 06:03 PM